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## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

| The drawings filed (insert date) 1895, are A. and objected to by the Draftsperson under 37 CFR 1.84 or 1.152.   | View and enlarged view not labled separatly or properly.  Fig(s)   |
|---|--|
| B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted | Sectional views. 37 CFR 1.84 (h) 3  Hatching not indicated for sectional portions of an object.  Fig(s)  Fig(s)  |
| according to the instructions on the back of this Notice.   | Cross section not drawn same as view with parts in cross section<br>with regularly spaced parallel oblique strokes. Fig(s)   |
| DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.     Not black solid lines. Fig(s)     Color drawings are not acceptable until petition is granted.                 | <ol> <li>ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)</li> <li>Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)</li> </ol> |
| Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b)  Photographs are not acceptable until petition is granted.   | SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism with crowding  |
| Fig(s)  Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)   | when drawing is reduced in size to two-thirds in reproduction.  Fig(s)   |
| Poor quality (half-tone). Fig(s)  3. GRAPHIC FORMS. 37 CFR 1.84 (d)   | Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR   |
| Chemical or mathematical formula not labeled as separate figure.  Fig(s)  Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.  | 1.84(1)  Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings).  Fig(s)  Fig(s)   |
| Fig(s) Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s)   | 11. SHADING. 37 CFR 1.84(m)  Solid black shading areas not permitted.  Fig(s)  |
| TYPE OF PAPER. 37 CFR 1.84(c)     Paper not flexible, strong, white, smooth, nonshiny, and durable.  Sheet(s)   | Shade lines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR   |
| Erasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin). Fig(s)                     | 1.84(p)  Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(1) Fig(s)  |
| <ol> <li>SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:</li> <li>21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)</li> <li>21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)</li> </ol>                            | Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)   |
| 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s)   | Fig(s)  Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3)  |
| Drawing sheet not an acceptable size. Sheet(s)  6. MARGINS. 37 CFR 1.84(g): Acceptable margins:  Paper size   | Fig(s)   |
| 21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 l/2 X 14 inches) (8 l/2 X 13 inches) (8 l/2 X 11 inches) (DIN Size A4)  | Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)  |
| T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.<br>L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.  | Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)   |
| R. 64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.<br>B. 64 cm. (1/4") .64 cm. (1/4") 1.0 cm.   | 15. NUMBER OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals,   |
| Margins do not conform to chart above. Shecu(s)Top (T) Left (L) Right (R) Bottom (B)  | beginning with number 1. Fig(s)  |
| 7. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to  | 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948.   |
| drawing changes.  All views not grouped together. Fig(s)  | Fig(s)   |
| Views connected by projection lines or lead lines: Fig(s)   | Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.   |
| Partial views. 37 CFR 1.84(h) 2   | Fig(s)   |
| COMMENTS:   | ·  |
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| ATTACHMENT TO PAPER NO. REV   | /IEWER DATE 319  |